

WHAT IS CLAIMED:

1. A method comprising:
 - detecting a plurality of participants;
 - 5 detecting a location of each of the plurality of participants;
 - identifying a plurality of possible meeting locations based on a parameter; and
 - selecting a meeting location from the plurality of possible meeting locations based on the location of each of the plurality of participants.
- 10 2. The method according to Claim 1 further comprising determining a mode of transportation for each of the plurality of participants.
3. The method according to Claim 2 wherein the mode of transportation is by
- 15 car.
4. The method according to Claim 2 wherein the mode of transportation is by bus.
- 20 5. The method according to Claim 2 wherein the mode of transportation is by foot.

6. The method according to Claim 2 wherein the selecting the meeting location is based on the mode of transportation for each of the plurality of participants.

5 7. The method according to Claim 2 wherein the determining the mode of transportation for each of the plurality of participants is based on a time and day of a possible meeting.

8. The method according to Claim 2 wherein the determining the mode of
10 transportation for each of the plurality of participants is based on a speed of movement of each of the plurality of participants.

9. The method according to Claim 1 wherein the location of one of participants is a current location detected through a device detection module.

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10. The method according to Claim 1 wherein the location of one of participants is a projected location based on a typical location of the participant for a time and date of a possible meeting.

20 11. The method according to Claim 1 wherein the parameter is a type of food service.

12. The method according to Claim 1 wherein the parameter is a type of beverage service.

13. The method according to Claim 1 wherein the parameter is hours of
5 operation.

14. The method according to Claim 1 wherein the parameter is a type of seating.

10 15. The method according to Claim 1 wherein the parameter is a general geographic area.

16. The method according to Claim 1 wherein the meeting location is geographically located between the location of each of the participants.

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17. A system comprising: 

means for detecting a plurality of participants;

means for detecting a location of each of the plurality of participants;

20 means for identifying a plurality of possible meeting locations based on a parameter; and

means for selecting a meeting location from the plurality of possible meeting locations based on the location of each of the plurality of participants.

5 18. A method comprising: /

detecting a plurality of participants;

identifying a projected location for each of the plurality of participants;

detecting a current location for each of the plurality of participants;

10 identifying a plurality of possible meeting locations based on a parameter; and

selecting a meeting location from the plurality of possible meeting locations based on the current location and the projected location for each of the plurality of participants.

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19. The method according to Claim 18 further comprising determining an estimated location based on a distance between the current location and the projected location and a time proximity to a possible meeting.

20 20. The method according to Claim 18 further comprising updating a projected location field within a record associated with one of the participants based on a difference between the current location and the projected location.

21. The method according to Claim 18 wherein the projected location is based on a time and a day of a possible meeting and a record associated with each of the participants.

5 22. The method according to Claim 18 further comprising searching for a record corresponding with each of the participants.

23. A method comprising: /

detecting a plurality of participants;

10 searching for a mode of transportation for each of the plurality of participants;

detecting a location for each of the plurality of participants;

detecting a speed of movement for each of the plurality of participants;

15 confirming the mode of transportation based on the speed of movement; and

selecting a meeting location based on the location and mode of transportation for each of the plurality of participants.

20 24. A system, comprising: /

a device detection module to detect a device associated with a participant;

a storage module to store a record containing participant
information associated with the participant;

a location detection module to detect a current location of the
device; and

5 a meeting location selection module to select a meeting location
based on the current location of the participant and the participant
information.

25. The system according to Claim 24 wherein the participant information
10 includes a mode of transportation.

26. The system according to Claim 24 wherein the participant information
includes a projected location.

15 27. The system according to Claim 24 wherein the participant information
includes a geographic boundary.

28. The system according to Claim 24 wherein the storage module stores
meeting location information.

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29. A computer-readable medium having computer executable instructions for
performing a method comprising:

detecting a plurality of participants;

detecting a location of each of the plurality of participants;

identifying a plurality of possible meeting locations based on a
parameter; and

5 selecting a meeting location from the plurality of possible meeting
locations based on the location of each of the plurality of participants.